

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Davisson, Edith, Etal Operator Well No.: McCall #2 (2-242)

LOCATION: Elevation: 1290' Quadrangle: Browntown
District: Union County: Barbour
Latitude: _____ Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: _____ Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company PDC Mountaineer, LLC Coal Operator _____
120 Genesis Blvd or Owner _____
Bridgeport, WV 26330

Agent Jamie Haga

Permit Issued Date 10/21/2013

Coal Operator _____
or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Upshur ss:

Kevin Metz and Tim Marsh being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 13th day of January, 2014 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel	4281'	1794'	None	
Cement	4281'	4239'		
Cement	4239'	4180'		
Cement	3760'	3650'		
Cement	2012'	1794'		
Cement	1340'	112'		
Cement	112'	0'	Logging truck information on back	

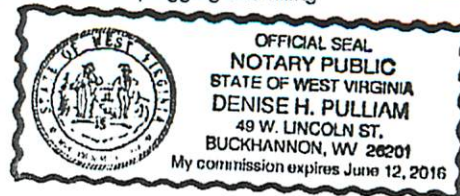
Description of monument: 7" pipe 4' above ground with API # and that the work of plugging and filling said well was completed on the 17th day of February, 2014.

And further deponents saith not.

Sworn and subscribe before me this 27th day of February, 2014

My commission expires: 06-12-2016

Denise H. Pulliam
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Amos Keyser Title: INSPECTOR

WV Department of
Environmental Protection

NOV 17 2014

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Office of Oil and Gas

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Davisson, Edith, Etal Operator Well No.: McCall #2 (2-242)

LOCATION: Elevation: 1290' Quadrangle: Browntown
District: Union County: Barbour
Latitude: _____ Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: _____ Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company PDC Mountaineer, LLC Coal Operator _____
120 Genesis Blvd or Owner _____
Bridgeport, WV 26330

Agent Jamie Haga Coal Operator _____
Permit Issued Date 10/21/2013 or Owner _____

WV Department of
Environmental Protection

NOV 17 2014

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Office of Oil and Gas

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Upshur ss:

Kevin Metz and Tim Marsh being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 13th day of January, 2014 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gal	4281'	1794'	None	
Cement	4281'	4239'		
Cement	4239'	4180'		
Cement	3760'	3650'		
Cement	2012'	1794'		
Cement	1340'	112'		
Cement	112'	0'	Logging truck information on back	

Description of monument: 7" pipe 4' above ground with API # and that the work of plugging and filling said well was completed on the 17th day of February, 2014.

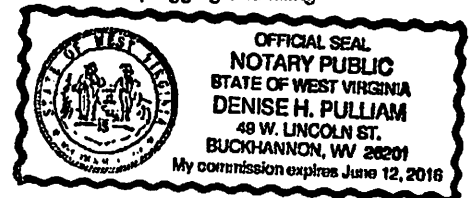
And further deponents saith not. Tim Marsh

Kevin Metz

Sworn and subscribe before me this 27th day of February, 2014

My commission expires: 06-12-2016

Denise H. Pulliam
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Amel Keyser Title: INSPECTOR

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: O'Dell, Douglas Operator Well No.: O.D. Stockly #219

LOCATION: Elevation: 1162'GPS Quadrangle: Newton
District: Henry County: Clay
Latitude: _____ Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: _____ Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS water inj.

Company Triad Hunter
125 Putnam Street
Marletta, Ohio 45750

Coal Operator N/A
or Owner

Agent Kim Arnold

Coal Operator N/A
or Owner

Permit Issued Date 2-28-2014

easting 0487483
northing 4265366

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Clay ss:

Rickey Duckworth and Rob Stewart

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 22nd day of October, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
cement	2140	1940	1160' 4 1/2	976
cement	1200	1100		
cement	385	285		
cement	100	0		

Description of monument: 5 in. pipe with API# on attached plate
said well was completed on the 29th day of October, 2014.

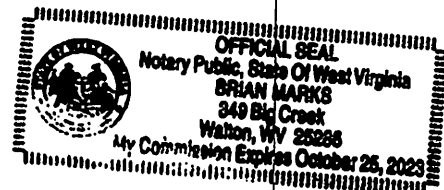
And further deponents saith not.

Rickey Duckworth
Robert J. Stewart

Sworn and subscribe before me this 3 day of November 2014

My commission expires: 10-25-2023

Brian Marks
Notary Public



Inspector 11/18/14
Did not witness all plugs

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Grose Operator Well No.: 607936

LOCATION: Elevation: 1038' Quadrangle: Gilmer 7.5'
District: Glenville County: Gilmer
Latitude: 38.947333 Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: 80.743715 Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company EQT Production Company Coal Operator Randal W. Jones
P.O. Box 280 or Owner P.O. Box 136
Bridgeport, WV 26330 Sand Fork, WV 26430-0136
Coal Operator _____
Agent _____ or Owner _____
Permit Issued Date 12/04/2012

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Gilmer ss:

Kevin Metz and Andrew Riffle being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 22nd day of September, 2014, and the well was plugged and filled in the following manner:

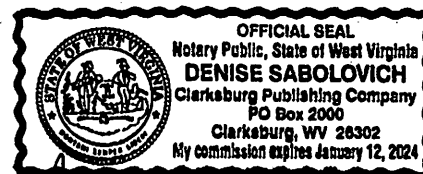
TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1832'	1628'	1832' 3 1/2"	67' 3 1/2"
Cement	1570'	1323'	330' 6 5/8"	1,532' 6 5/8"
Cement	1150'	1033'		
Cement	470'	190'		
Cement	190'	Surface		

Description of monument: 7" Pipe 4' aboveground with API # 47-021-00578 and that the work of plugging and filling said well was completed on the 14th day of October, 2014.

And further deponents saith not. Kevin Metz

Sworn and subscribe before me this 3rd day of November, 2014.

My commission expires January 12, 2024 Denise Sabolovich
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Dan O'Hara 11-7-14 Title: Inspector

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: McCarthy Operator Well No.: 910542

LOCATION: Elevation: _____ Quadrangle: _____

District: _____ County: Harrison

Latitude: 39.355776 Feet South of _____ Deg. _____ Min. _____ Sec.

Longitude: 80.400775 Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company Chesapeake Appalachia Coal Operator _____
PO Box 18487 or Owner _____
Oklahoma City, OK 73154-0487 _____

Agent _____ Coal Operator _____
Permit Issued Date _____ or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Harrison ss:

Kevin Metz and William Adkins being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 2nd day of October, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2420'	2290'	998' 4 1/2"	2565' 4 1/2"
Cement	1561'	1442'		
Cement	1312'	1193'		
Cement	1063'	951'		
Cement	120'	Surface		

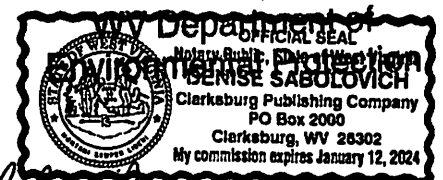
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Office of Oil and Gas

Description of monument: 7" Pipe 4' aboveground with API # 47-033-00924 and that the work of plugging and filling said well was completed on the 22 day of October, 2014.

And further deponents saith not.

Kevin Metz
William Adkins

Sworn and subscribe before me this 3rd day of November, 2014



My commission expires: January 12, 2024

Notary Public

Affidavit reviewed by the Office of Oil and Gas: S. D. W. Title: Oil & Gas Inspector

11/7/2014

DATE: 3/5/2009API # 47-033-05082

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Ross Stout Operator Well No.: CW-667

LOCATION: Elevation: 1128' Quadrangle: Mt. Clare
District: Elk County: Harrison
Latitude: 2790 Feet south of 39 Deg. 12 Min. 30 Sec.
Longitude: 8910 Feet west of 80 Deg. 17 Min. 30 Sec.

Well Type: Oil: Gas: X

Company: Dominion Transmission
445 West Main Street
Clarksburg, WV 26301

Coal Operator
or Owner:

Agent: James D. Blasingame

Coal Operator
or Owner:

Permit Issue Date: 5/7/2008

AFFIDAVIT

STATE OF WEST VIRGINIA, HARRISON
County of Harrison ss:

Nick Hyre and Jason Bach being first duly sworn according to law, depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Tim Bennett Oil & Gas Inspector representing the Director, say that said work was commenced on the 17 day of Jul-08 and that the well was plugged and filled in the following manner:

FILLING MATERIAL TYPE	FROM	TO	PIPE REMOVED	PIPE LEFT
Type I cement	1996	2263	2-3/8" = 2295.79'	
6% attapulgate gel	1986	1996	3-1/2" = 21.53'	
Type I cement	1384	1986	5-1/2" = 1696.93'	5-1/2" = 126'
Type I cement	0	1384		7" = 1341'

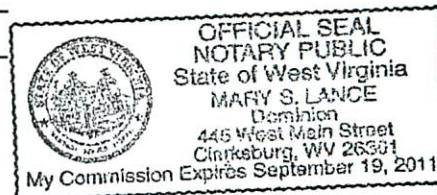
Description of monument: Metal plate buried below ground level. Monument placed on 3' tall 7" casing monument, ~100' east of wellbore location.

and further deponents saith not. Nick Hyre

Sworn and subscribed before me this 11 day of March, 2009.

My commission expires: September 19, 2011

Mary S. Lance
Notary Public



Oil and Gas Inspector: Tim Bennett

P&A Work Completed on 7/25/2008.

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Lease or Property Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
GLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5018
Well No.
CONSOLIDATION COAL COMPANY
Farm

STATE INSPECTOR SUPERVISING PLUGGING William M. Wright

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

ROGER MOORE and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 24th day of September, 2014 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
Cleaned 12 1/4" hole from Surface to 175'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 175' to 1128'. Cleaned 9 7/8" hole through the Pittsburgh Coal seam from 784' to 790'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole from 1128' to 1648'. Reduced hole to 6 1/4". Cleaned 6 1/4" hole from 1648' to 1650'. Left 24' of 8 5/8" casing in the hole from 1242' to 1266'.		16" Conductor 8 5/8"	0' 0'	20' 24'
<u>Cemented hole from 1650' back to surface as follows:</u> From 1650' to 990' with 145 sacks of Expandable Cement. From 990' to 648' with 130 sacks of Thixotropic Cement with green dye. From 648' back to the Surface with 355 sacks of Expandable Cement. Cement did circulate at the Surface. Left 20' of 16" conductor casing in the hole from Surface to 20'.				
Coal Seams		Description of Monument		
Pittsburgh	(784' - 790')	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 8th day of October, 2014

And further deponents saith not.

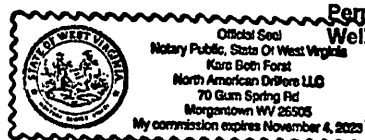
Roger Moore
Roger Moore

Kevin Wright
Kevin Wright

Sworn to and subscribed before me this 3 day of November 2014

Kara Beth Forst
Notary Public

My commission expires: 11/4/2023



Permit No. 47-049-02323-P
Well No. 5018

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WV Department of
Environmental Protection

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
MICHAEL, JEFFREY H. & RONALD C.
Lease or Property Owner
PO BOX 221 MANNINGTON, WV 26582
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
GLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5245
Well No.
MICHAEL, JEFFREY H. & RONALD C.
Farm

STATE INSPECTOR SUPERVISING PLUGGING *Delbert Moore*

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

DELBERT MOORE and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16th day of September, 2014 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
Cleaned 12 1/4" hole from Surface to 261'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 261' to 1374'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole from 1374' to 1419'. Reduced hole to 6 1/2". Cleaned 6 1/2" hole from 1419' to 1422'. Tagged solid plug at 1422'. Cleaned 9 7/8" hole through the Pittsburgh Coal seam from 1096' to 1103'. <u>Cemented hole from 1422' back to surface as follows:</u> From 1422' to 1303' with 40 sacks of Expandable Cement. From 1303' to 996' with 175 sacks of Thixotropic Cement with green dye. From 996' back to the Surface with 395 sacks of Expandable Cement. Cement did circulate at the surface. Left 20' of 16" Conductor Casing in the hole from Surface to 20'.	16" Conductor	0'	20'	
			RECEIVED Office of Oil & Gas NOV 1 1996 WV Department of Environmental Protection	
Coal Seams		Description of Monument		
Pittsburgh	(1096' - 1103')	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 29th day of September, 2014

And further deponents saith not.

Delbert E. Moore
Delbert Moore

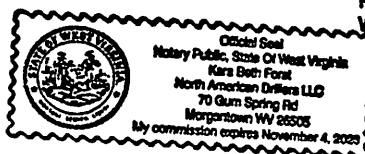
Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this 27 day of October 2014

Kara Beth Forst
Notary Public

My commission expires: 11/4/23

Permit No. 47-049-02335-P
Well No. 5245



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Office of Oil and Gas
NOV 17 2014
WV Department of
Environmental Protection

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
JEFFREY H. MICHAEL
Lease or Property Owner
PO BOX 221 MANNINGTON, WV 26582
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
GLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5138
Well No.
MICHAEL, JEFFREY H.
Farm

STATE INSPECTOR SUPERVISING PLUGGING *William H. ...*

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

ROGER MOORE and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 26th day of August, 2014 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Cleaned 12 1/4" hole from Surface to 224'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 224' to 503'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole from 503' to 1825'. Cleaned 7 7/8" hole through the Pittsburgh Coal seam from 1018' to 1025'. Removed 688' of 8 5/8" casing from 506' to 1194'. Left 300' of 8 5/8" casing in the hole from 1194' to 1494'. <u>Cemented hole from 1825' back to surface as follows:</u> From 1825' to 1225' with 120 sacks of Expandable Cement. From 1225' to 918' with 145 sacks of Thixotropic Cement with green dye. From 918' back to the Surface with 423 sacks of Expandable Cement. Cement did circulate at the Surface. Left 20' of 16" conductor casing in the hole from Surface to 20'.	16" Conductor 8 5/8"	0' 691'	20' 300'	
RECEIVED Office of Oil NOV 17 WV Department of Environmental				
Coal Seams		Description of Monument		
Pittsburgh	(1018' – 1025')	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 23rd day of September, 2014

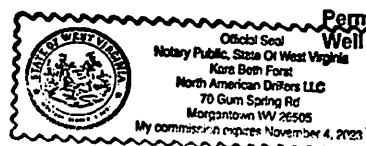
And further deponents saith not.

Roger Moore
Roger Moore
Kevin Wright
Kevin Wright

Sworn to and subscribed before me this 3 day of November 2014

Kara Beth Fost
Notary Public

My commission expires: 11/14/23



Permit No. 47-049-02348-P
Well No. 5138

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
MICHAEL, JEFFREY H. & RONALD C.
Lease or Property Owner
PO BOX 221 MANNINGTON, WV 26582
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
GLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5246
Well No.
MICHAEL, JEFFREY H. & RONALD C.
Farm

STATE INSPECTOR SUPERVISING PLUGGING *William H. Hester*

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

RUSSELL SMALLWOOD and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of September, 2014 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
Cleaned 12 1/2" hole from Surface to 254'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 254' to 1408'. Cleaned 9 7/8" hole through the Pittsburgh Coal seam from 938' to 945'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole from 1408' to 1797'. Reduced hole to 6 1/2". Cleaned 6 1/2" hole from 1797' to 1864'. Tagged solid plug at 1864'.		16" Conductor	0'	15'
<u>Cemented hole from 1864' back to surface as follows:</u> From 1864' to 1145' with 155 sacks of Expandable Cement. From 1145' to 838' with 195 sacks of Thixotropic Cement with green dye. From 838' back to the Surface with 380 sacks of Expandable Cement. Cement did circulate at the surface. Left 15' of 16" Conductor Casing in the hole from Surface to 15'.				
Coal Seams		Description of Monument		
Pittsburgh	(938' - 945')	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 26th day of September, 2014

And further deponents saith not.

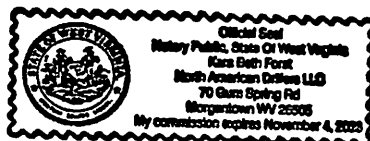
Russell Smallwood
Russell Smallwood

Kevin S. Wright
Kevin S. Wright

Sworn to and subscribed before me this 27 day of October, 2014

Kara Beth Post
Notary Public

My commission expires: 11/4/23



Permit No. 47-049-02349-P
Well No. 5246

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Office of Oil and Gas
NOV 17 2014
WV Department of
Environmental Protection

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Coal Operator or Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address
CONSOLIDATION COAL CO.
Lease or Property Owner
1 BRIDGE STREET MONONGAH, WV 26554
Address

CONSOLIDATION COAL CO.
Name of Well Operator
1 BRIDGE STREET MONONGAH, WV 26554
Complete Address
GLOVER GAP 7.5'
Well Location
MANNINGTON
District
MARION
County
5050
Well No.
CONSOLIDATION COAL COMPANY
Farm

STATE INSPECTOR SUPERVISING PLUGGING *William H. Hensley*

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:

MICHAEL MITCHELL and KEVIN WRIGHT being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 23rd day of September, 2014 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In
Formation				
Cleaned 12 1/4" hole from Surface to 250'. Reduced hole to 9 7/8". Cleaned 9 7/8" hole from 250' to 999'. Tagged top of 8 5/8" casing at 999'. Reduced hole to 7 7/8". Cleaned 7 7/8" hole through 8 5/8" casing from 999' to 1201'. Continued cleaning 7 7/8" hole from 1201' to 1827'. Reduced hole to 6 1/4". Cleaned 6 1/4" hole from 1827' to 1935'. Tagged solid plug at 1935'. Left 202' of 8 5/8" casing in the hole from 999' to 1201'. Cleaned 9 7/8" hole through the Pittsburgh Coal seam from 794' to 801'.	16" Conductor 8 5/8"	0' 0'	15' 202'	
<u>Cemented hole from 1935' back to surface as follows:</u> From 1935' to 1001' with 210 sacks of Expandable Cement. From 1001' to 694' with 175 sacks of Thixotropic Cement with dye. From 694' back to the Surface with 330 sacks of Expandable Cement. Cement did circulate at the Surface. Left 15' of 16" conductor casing in the hole from Surface to 15'.				REC Office of NOV WV Dep Environme
Coal Seams		Description of Monument		
Pittsburgh	(794' – 801')	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level.		

... and that the work of plugging and filling said well was completed on the 7th day of October, 2014

And further deponents saith not.

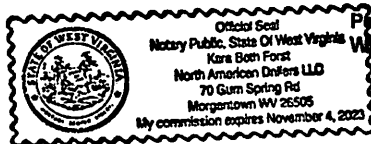
Michael P. Mitchell
Michael Mitchell

Kevin Wright
Kevin Wright

Sworn to and subscribed before me this 27 day of October 2014

Kara Beth Forst
Notary Public

My commission expires: 11/4/23



Permit No. 47-049-02350-P
Well No. 5050

RECEIVED
Office of Oil and Gas
NOV 17 2014
WV Department of
Environmental Protection

Rev (5-01)
WR-38
DATE: 04-25-12

API # 47-6101639P

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Albert, Kenneth Operator Well No.: F2- S28

LOCATION: Elevation: 1,382' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 1,108' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 8,140' Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC
1044 Miracle Run Road or Owner: 1044 Miracle Run Road
Fairview, WV 26670 Fairview, WV 26670

Agent: Edward Y. Hoy Coal Operator or Owner: RECEIVED
Office of Oil and Gas

Permit Issued Date: February 08, 2012

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Jeff Sine and Ken Hughes being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 1st day of March, 2012, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out with a 28" bit to 77'. Ran a 12" mill down to 90'. Ran 90' of 13" pipe. Fished out a 7' and 9' long piece of 7" pipe. Ran 180' of 10" pipe. Ran 6 1/2" bit to 1170'. Pulled the 10" and 13" pipes.				
Logged the hole with Century Wireline Service. The bottom of the Pittsburgh coal seam is 955'. The hole deviated 2.2 feet at the coal seam. There is 6 5/8" pipe through the coal seam. It was shoot by Timco at 1155, 1105, 1055, 1005, 955, 905, 855.				
There is a 357' thick bottom plug made of expanding cement from 1,167' to 810' feet.				
The rest of the hole was filled with regular cement from 810' to the surface.				

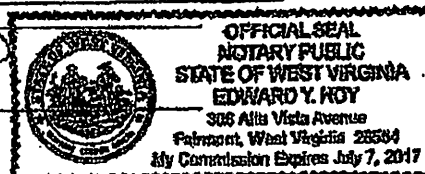
Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 25th day of April, 2012.

And further deponents saith not.

Sworn and subscribe before me this 25th day of April, 2012
My commission expires: July 7, 2017

Oil and Gas Inspector: Sam Ward

Notary Public



Rev (5-01)
WR-38
DATE: 06-04-12

API # 47-6101642P

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Albert, Kenneth Operator Well No.: F2-S31

LOCATION: Elevation: 1,449' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 697' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 7,172' Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC
1044 Miracle Run Road
Fairview, WV 26570

Coal Operator: Eastern Associated Coal LLC
or Owner 1044 Miracle Run Road
Fairview, WV 26570

Agent: Edward Y. Hoy

Coal Operator
or Owner

RECEIVED
Office of Oil and Gas

Permit Issued Date: February 08, 2012

NOV 1 9 2014

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

WV Department of
Environmental Protection

x Kenneth A. Campbell and x Garrett A. Hickman being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 2nd day of April, 2012, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out with a 10" bit to 284', hit 8" inch pipe. Cleaned out with an 8" bit to 934'. Then cleaned out with a 6" bit to 1350'.				
Logged the hole with Century Wireline Service. The bottom of the Pittsburgh coal seam is 995'. The hole deviated 4.8 feet at the coal seam. There is 10" casing from 176' to 284'. 8" casing from 284' to 996'. And 7" casing from 994' to 1180'.				
Tripped in with a 7" trip spear. Got the pipe to pull up 8 feet, were not able to pull any further. Ran an 8" flat bottom mill down to 1032'. Shoot the pipe every 50 feet from 200 feet below the coal seam to a 100 feet above the coal seam.				
There is a 480' thick bottom plug made of expanding cement from 1,350' to 870' feet. The rest of the hole was filled with expanding cement from 870' to the surface. A total of 500 sacks of expanding cement were used to plug the well.				

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 24th day of May, 2012.

And further deponents saith not. x Kenneth A. Campbell
x Garrett A. Hickman

Sworn and subscribe before me this 4th day of June, 2012.
My commission expires: June 7, 2017

Oil and Gas Inspector: Sam Ward

Notary Public



OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
EDWARD Y. HOY
308 Alta Vista Avenue
Fairmont, West Virginia 26554
My Commission Expires July 7, 2017

Rev (5-01)
WR-38
DATE: 10-01-12

API # 47-6101648P

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Kathy Ice Operator Well No.: F2- S38

LOCATION: Elevation: 1,350' Quadrangle: Grant Town
District: Clay County: Monongalia
Latitude: 2,001' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 9,631' Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC
1044 Miracle Run Road
Fairview, WV 26570

Coal Operator: Eastern Associated Coal LLC
or Owner 1044 Miracle Run Road
Fairview, WV 26570

Agent: Edward Y. Hoy

Coal Operator
or Owner

Permit Issued Date: July 11, 2012

RECEIVED
Office of Oil and Gas
NOV 18 2014

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

WV Department of
Environmental Protection

Kenneth M. Guinn and Jeff Sine being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 2nd day of July, 2012, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Pulled 3,335.10' of 2" tubing. Cleaned out with 4" tools down to 3050'. Pulled 2,006' of 5" casing. Pulled 855.20' of 7" casing.				
Logged the hole with Century Wireline Service. The bottom of the Pittsburgh coal seam is 899'. The hole deviated 7.5 feet at the coal seam. Based on logs, there is 7" casing in the Pittsburgh coal seam.				
There is 7" pipe from 855' to 1116'. This pipe was shot by Timco every 30 feet.				
There is a bottom hole plug of cement from 3050 to 1,140'. Then an expanding cement plug from 1,116' to 772'. Then from 772' to surface it was filled with cement.				

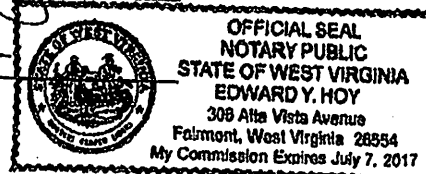
Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 14th day of September, 2012.

And further deponents saith not.

Sworn and subscribe before me this 1st day of OCTOBER, 2012
My commission expires: July 7, 2017

Notary Public

Oil and Gas Inspector: Sam Ward



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Payton, Clarence Operator Well No.: F2- S35

LOCATION: Elevation: 1,318' Quadrangle: Grant Town
District: Clay County: Monongalia
Latitude: 1,397' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 10,103' Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC
1044 Miracle Run Road or Owner 1044 Miracle Run Road
Fairview, WV 26570 Fairview, WV 26570

Agent: Matthew L. Bonnell Coal Operator or Owner

Permit Issued Date: December 6, 2012

AFFIDAVIT

Office of Oil and Gas

STATE OF WEST VIRGINIA,
County of Monongalia ss:

NOV 18 2014

x Jeff Sine and x Eric Dale Clister being first duly sworn of
according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 28th day of February, 2013, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out with a 12 1/4" to 915'. Then cleaned out with a 7 7/8" bit to 1,380'. Then cleaned out with a 6 1/4" down to 1,390'.				
Ran logs with Century Wireline Services. Based on the logs the Pittsburgh coal seam is 870' to 877'. Based on the caliper logs, there was no casing in the Pittsburgh coal seam. At the Pittsburgh coal seam, the well deviated 26.0'.				
There is a bottom hole cement plug from 1,390' up to 1,080'. Then they set an expanding cement plug from 1,080' to 750'. Then from 750' to surface it was filled with cement.				
There were 710 sacks of Portland and 150 sacks of expanding cement used to plug the well.				

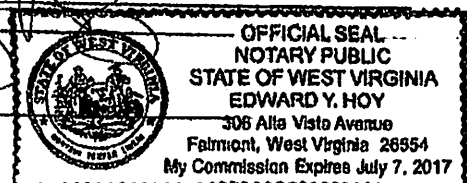
Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 1st day of April, 2013.

And further deponents saith not. x Jeff Sine
x Eric Dale Clister

Sworn and subscribe before me this 1st day of April, 2013
My commission expires: July 7, 2017

Notary Public

Oil and Gas Inspector: S. P. O'Brien



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Payton, Clarence Operator Well No.: F2- S39
LOCATION: Elevation: 1,460' Quadrangle: Grant Town
District: Clay County: Monongalia
Latitude: 1,177' Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude: 9,308' Feet West of 80 Deg. 12 Min. 30 Sec.
Well Type: OIL X GAS
Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC
1044 Miracle Run Road or Owner: 1044 Miracle Run Road
Fairview, WV 26570 Fairview, WV 26570
Agent: Matthew L. Bonnell Coal Operator or Owner: RECEIVED

Permit Issued Date: December 6, 2012

STATE OF WEST VIRGINIA,
County of Monongalia ss:

AFFIDAVIT

NOV 18 2014

x David L. Chigler and x Chris Thomas being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward Oil and Gas Inspector representing the Director, say that said work was commenced on the 26th day of February, 2013, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out with a 12 1/2" to 980'. Then cleaned out with a 6 1/2" bit to 2250'.				
Ran logs with Century Wireline Services. Based on the logs the Pittsburgh coal seam is 1,011' to 1,018'. We milled up the 8" casing from 1,000' down to 1,026'. Based on the caliper logs there is 10" from 980' down to 1,026'. Then there is 8" casing from 1,026' down to 1,500'. Then there was a string of 7" casing 1,934' down to 2,020. We then shot the 7" at 1,975'. We shot the 8" every 50 feet from 1,450' up to 1,050' Then we shot the 10" from 1,000'-1,020'				
There is a bottom hole cement plug from 2,250' up to 1,410'. Then they set an expanding cement plug from 1,410' to 900'. Then from 900' to surface it was filled with cement.				
There were 150 sacks of Portland and 840 sacks of expanding cement used to plug the well.				

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 26th day of March, 2013.

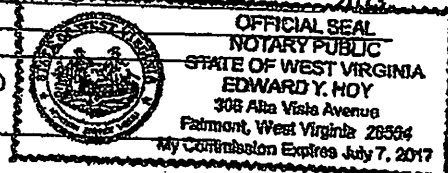
And further deponents saith not. x David L. Chigler

x Chris Thomas

Sworn and subscribe before me this 26th day of March
My commission expires: July 7, 2017

Oil and Gas Inspector: Sam Ward

Notary Public



Permit No. 47-103-03009-P
Well No. 7379

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL & GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm Name: L. S. Hoyt Operator Well No.: 28
Location: Elevation: 1380' Quadrangle: Pine Grove 7.5'
District: Grant County: Wetzel
Latitude: _____ Feet South of: _____ Deg. _____ Min. _____ Sec. _____
Longitude: _____ Feet West of: _____ Deg. _____ Min. _____ Sec. _____
Well Type: Oil X Gas _____ WIW _____
Company: HG Energy, LLC Coal Operator or Owner: CONSOL Energy
5260 Dupont Road 1000 CONSOL Energy Drive
Parkersburg, WV 26101 Cannonsburg, PA 15317-6506
Agent: Diane White Coal Operator or Owner: NA
Permit Issued: 8/19/14

AFFIDAVIT

State of West Virginia, County of _____, ss: _____

Timmy Morris and Ken Dotson being first duly sworn according to law, depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 14th day of October, 20 14 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2975'	2875'	4-1/2" FJ Liner	711'
Cement	2320'	2220'	5-3/16" 2366'	0'
Cement	1400'	1300'	6-5/8" 220'	2132'
Cement	975'	825'		
Cement	500'	400'		
Cement	230'	130'		
Cement	100'	0'		
Perforated 6-5/8" casing 2875'-2975', 1300'-1400', 875'-975', 500'-400'				
(1 shot/10') & 935'-945' (1 shot/1')				
6% Gel Between Cement Plugs				

Description of monument: 5" x 20" and that the work of plugging and filling said well was completed on the 31st day of October, 20 14

And further deponents saith not.

Sworn and subscribed before me this 12th day of November, 2014
My commission expires: Oct. 4, 2016

Notary Public

Affidavit reviewed by the
Office of Oil and Gas:

Title: Oil & Gas Inspector

